

U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified)					Docket No. SOEI/0056		Serial No. 10/619,193	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)					Applicant Ito, et al.		Confirmation No. Unknown	
Examiner Unknown					Filing Date July 14, 2003		Group 2823 Unknown	

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PATENT & TRADEMARK OFFICE

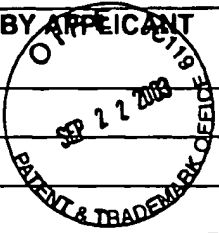
U.S. Patent Documents							
*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
G	A1	5,523,652	06/04/1996	Sferlazzo, et al	315	111.41	09/26/1994
	A2						
	A3						
	A4						
	A5						

Foreign Patent Documents								
*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							YES	NO
G	B1	2000-012285	01/14/2000	Japan (Abst)	H05H	1/46	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B2	51-119287	10/19/1976	Japan (Abst)	H01J	39/35	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B3	52-052099	04/26/1977	Japan (Abst)	H05H	7/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B4	52-044155	04/06/1977	Japan (Abst)	H01J	3/04	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B5	52-054897	05/04/1977	Japan (Abst)	H05H	7/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B6	52-054898	05/04/1977	Japan (Abst)	H05H	7/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B7	55-161341	12/15/1980	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B8	56-097952	08/07/1981	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B9	60-133646	07/16/1985	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B10	60-195853	10/04/1985	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B11	60-195854	10/04/1985	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B12	60-232652	11/19/1985	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B13	60-243952	12/03/1985	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B14	60-243953	12/03/1985	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B15	60-243955	12/03/1985	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B16	60-243957	12/03/1985	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B17	61-007452	01/14/1986	Japan (Abst)	G01N	25/16	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B18	62-071147	04/01/1987	Japan (Abst)	H01J	27/16	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Examiner Fourson	Date Considered 1/25/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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Examiner Unknown								



**F reign Patent Documents**

*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							YES	NO
G	B19	62-086640	04/21/1987	Japan (Abst)	H01J	27/16	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B20	61-107643	05/26/1986	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B21	62-108441	05/19/1987	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B22	62-140339	06/23/1987	Japan (Abst)	H01J	27/16	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B23	01-128335	05/22/1989	Japan (Abst)	H01J	27/02	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B24	04-196032	07/15/1992	Japan (Abst)	H01J	27/16	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B25	05-283194	10/29/1993	Japan (Abst)	H05H	1/46	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B26	06-036696	02/10/1994	Japan (Abst)	H01J	27/18	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B27	06-076775	03/18/1994	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B28	06-231710	08/19/1994	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B29	06-267472	09/22/1994	Japan (Abst)	H01J	37/08	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B30	09-245705	09/19/1997	Japan (Abst)	H01J	37/147	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B31	10-012152	01/16/1998	Japan (Abst)	H01J	27/16	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G	B32	2000/040475	02/08/2000	Japan (Abst)	H01J	27/18	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	B33						<input type="checkbox"/>	<input type="checkbox"/>

Examiner <u>FOURSON</u>	Date Considered <u>11/28/05</u>
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